



PATENT ATTORNEY DOCKET NO. 040894-7171

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)	
Inventors: YAMAGUCHI et al.)	
Application No.: 10/522,573) Group Art Unit: 1753	
Filed: January 28, 2005) Examiner: Diamond, A	A.
For: THERMOELECTRIC TRANSPORTATION MATERIAL CONTAINING NITROGEN)))	

Commissioner of Patents and Trademarks U.S. Patent and Trademark Office Customer Window Randolph Building 401 Dulany Street Alexandria, VA 22314

Sir:

-AMENDMENT TRANSMITTAL FORM

- 1. Transmitted herewith is a Response to Notice of Non-Compliant Amendment dated October 16, 2006 in connection with the above application.
- 2. Additional Documents:

Substitute Specification

3. Extension of Time

The proceedings herein are for a patent application and the provisions of 37 C.F.R. § 1.136(a) apply.

Applicant believes that no extension of time is required. However, this conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition and fee for extension of time.

Applicant petitions for an extension of time, the fees for which are set out in 37 C.F.R. § 1.17(a), for the total number of months checked below:

Total Months	Fee for	[Fee for Small				
Requested	<u>Extension</u>	Entity]				
one month two months three months four months five months	\$ 120.00 \$ 450.00 \$ 1,020.00 \$ 1,590.00 \$ 2,160.00	\$ 60.00 \$ 225.00 \$ 510.00 \$ 795.00 \$1,080.00				
Extension of time fee due with this request: \$						
If an additional extension of time is required, please consider this a Petition therefor.						

An extension for _____months has already been secured and the fee paid therefor of \$____ is deducted from the total fee due for the total months of extension now

4. Fee Calculation (37 C.F.R. § 1.16)

requested.

	Claims Remaining After Amendment		Highest No. Previously Paid	Present Extra	at Rate of	Total Fees
Total Claims (37 C.F.R. §1.16(c))		minus	20	0	x \$50 each=	+ \$0
Independent Claims (37 C.F.R.§1.16(b))		minus	3	0	x \$200 each=	+ \$0
[] First presentation of Multiple dependent claim(s) \$360.00						+ \$0
SUB-TOTAL =						\$0
Reduction by 2 for filing by a small entity					- \$0	
TOTAL FEE =						\$0

5. Constructive Petition

EXCEPT for issue fees payable under 37 C.F.R. § 1.18, the Commissioner is hereby authorized by this paper to charge any additional fees during the entire pendency of this application including fees due under 37 C.F.R. §§ 1.16 and 1.17 which may be required, including any required extension of time fees, or credit any overpayment to Deposit Account 50-0310. This paragraph is intended to be a CONSTRUCTIVE PETITION FOR EXTENSION OF TIME in accordance with 37 C.F.R. § 1.136(a)(3).

6. Fee Payment

- [] The Commissioner is hereby authorized to charge \$_____ to Deposit Account 50-0310.
- [X] The Commissioner is hereby authorized to charge any additional fees which may be required, including fees due under 37 CFR § 1.16 and 1.17, or credit any overpayment to Deposit Account 50-0310.

Respectfully submitted,

MORGAN, LEWIS & BOCKIUS LLP

Dated: October 23, 2006

By:

Mark J. Sullivan Reg. No. 54,478

CUSTOMER NO. 09629 MORGAN, LEWIS & BOCKIUS LLP 1111 Pennsylvania Avenue, NW Washington, D.C. 20004 202-739-3000



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In re Patent Application of)	
Inventors: Yamaguchi et al.)	
•)	
Application No.: 10/522,573)	Group Art Unit: 1753
Filed: January 28, 2005	j	Examiner: Alan DIAMOND
)	
Title: THERMOELECTRIC TRANSPORTATION	ON)	
MATERIAL CONTAINING NITROGEN)	

Commissioner for Patents
U.S. Patent and Trademark Office
Customer Service Window, Mail Stop Amendment
Randolph Building
401 Dulany Street
Alexandria, VA 22314

Sir:

RESPONSE TO NOTICE OF NON-COMPLIANT AMENDMENT

In response to the Office Communication dated October 16, 2006, the period for response to which extends through October 27, 2006, Applicant provides a new clean copy of the substitute specification.